

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yves SAVIDAN et al.
Title: MEANS FOR IDENTIFYING NUCLEOTIDE SEQUENCES INVOLVED
IN APOMIXIS
Appl. No.: Unassigned
Filing Date: 09/24/2003
Examiner: Unassigned
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants submit herewith on Form PTO/SB/08 a listing of the documents cited by or submitted to the U.S. PTO in parent application Serial No. 09/375,415, filed 08/17/1999. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 24 September 2002

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| Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: September 24, 2003 <i>(use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | Unassigned |
| | | | | Filing Date | 09/24/03 |
| | | | | First Named Inventor | Yves SAVIDAN |
| | | | | Group Art Unit | Unknown |
| | | | | Examiner Name | Unknown |
| | | | | Attorney Docket Number | 040388-0125 |
| Sheet | 1 | of | 2 | | |

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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁶ |
| | B3 | KINDIGER et al., "Assignment of A Gene(s) Conferring Apomixis in <i>Tripsacum</i> to A Chromosome Arm: Cytological and Molecular Evidence"; Genome; vol. 39, no. 6, December 1996, pp. 1133-1141; XP002047140. | |
| | B4 | PESSINO et al., "Identification of A Maize Linkage Group Related to Apomixis in <i>Brachiaria</i> ", Theoretical and Applied Genetics; vol. 94, no. 3-4; 1997; pp. 439-444; XP002047141. | |
| | B5 | LEBLANC et al., "Reproduction Behavior in Maize-Tripsacum Polyploid Plants: Implications for the Transfer of Apomixis Into Maize," Journal of Hereditary, vol. 87, 1966, pp. 108-111, XP002069546. | |

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| | | | First Named Inventor | Yves SAVIDAN | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | | T ⁶ |
| | B6 | LUBBERS et al., "Molecular Markers Shared by Diverse Apomictic Pennisetum Species," Theor Appl. Genet, vol. 89, 1994, pp. 636-642, XP002069547. | | |
| | B7 | LEBLANC et al., "Detection of the Apomictic Mode of Reproduction in Maize-Tripsacum Hybrids Using Maize RFLP Markers," Theoretical and Applied Genetics, vol. 90, no. 7-8, 1995, pp. 1198-1203, XP002047142. | | |
| | B8 | KOLTUNOW, "Apoximis: Embryo Sacs and Embryos Formed Without Meiosis or Fertilization in Ovules," Plant Cell, vol. 5, October 1993, pp. 1425-1437, XP002040861. | | |
| | B9 | KINDIGER et al., "A Comparison of Apomictic Reproduction in Eastern Gammagrass (Tripsacum Dactyloides)(L.) L.) and Maize-Tripsacum Hybrids," Genetica, vol. 7, no. 1, 1996, pp. 103-104, XP002047143. | | |
| | B10 | RICHARDS, "Genetic Variability in Obligate Apomicts of the Genus Taraxacum," Folia Geobotanica Phytotaxonomica, vol. 31, no. 3, 1996, pp. 405-414, XP002047144. | | |
| | B11 | CHOMET, "Transposon Tagging with Mutator," Springer-Verlag; New York USA, 1994, pp. 243-249, XP002047145. | | |
| | B12 | CHAMDLER, "Overview of Cloning Genes Using Transposon Tagging," Springer-Verlag, New York USA, 1994, pp. 647-652, XP002047146. | | |
| | B13 | GRIMANELLI et al., "Mapping Diplosporous Apomixis in Tetraploid Tripsacum: One Gene or Several Genes," Heredity, vol. 80, 1988, pp. 33-39, XP002069584. | | |
| | B14 | OZIAS-AKINS, P. et al., "Tight Clustering and Hemizygosity of Apomixis-linked Molecular Markers in Pennisetum Squamulatum..." 1998, Proc. Natl. Acad. Sci. USA, vol. 95, pp. 5127-5132. | | |
| | B15 | RHOADES, M. M. and DEMPSEY, E., "Induction of Chromosome Doubling at Meiosis by the Elongate Gene in Maize," 1996, Genetics, vol. 54, pp. 505-522. | | |
| | B16 | KAMPS, T.L. et al., "Gametophyte Genetics in Zea Mays L.: Dominance of a Restoration-of-Fertility Allele (Rf3) in Diploid Pollen," 1996, Genetics, vol. 142, pp. 1001-1007. | | |

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